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PATENT

Attorney Docket No.: 2003-IP-011866 U1 USA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Paul D. Ringgenberg
Serial No.: 10/790,908
Filed: March 2, 2004
Entitled: DISTRIBUTED TEMPERATURE
SENSING IN DEEP WATER SUBSEA
TREE COMPLETIONS
Group Art Unit: 2874

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

As listed on the accompanying form PTO-SB-o8, the Applicant hereby calls the examiner's attention to the following information of which he is aware, in respect of which there may be a duty to disclose in accordance with 37 CFR §1.56. Copies of the listed references, other than U.S. Patent documents, are enclosed with this Information Disclosure Statement.

U.S. Patents:

4,483,584 4,887,883 5,645,483 6,758,272

Published U.S. Patent application:

2004/0256127

Foreign Patent Documents:

GB 2318397 WO 86/02173 WO 03/046428

Search Report for United Kingdom application no. GB0507890.2

Document:

Office Action for serial number 10/680,053 dated March 8, 2005

This Information Disclosure Statement is being filed under the provisions of 37 CFR §1.97(b)(3), which provides for the timely filing of an Information Disclosure Statement before the mailing of a first Office Action on the merits.

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Written notification that the listed documents have been considered in their entirety, by return of a copy of the enclosed form completed by the examiner, is respectfully requested.

Respectfully submitted,

KONNEKER & SMITH, P.C.

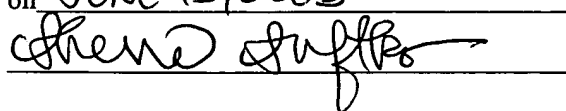


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Substitute for form 1449/PTO

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APPLICANT

Application Number	10/790,908
Filing Date	March 2, 2004
First Named Inventor	Paul D. Ringgenberg
Art Unit	2874
Examiner Name	Unassigned
Attorney Docket Number	2003-IP-011866 U1 USA

[illegible]

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)				
		GB 2318397	04-22-1998	ABB Seatec Ltd.		
		WO 86/02173	04-10-1986	Lockheed Corporation		
		WO 03/046428	06-05-2003	Festo Ag & Co.		

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Application Number	10/790,908
Filing Date	March 2, 2004
First Named Inventor	Paul D. Ringgenberg
Art Unit	2874
Examiner Name	Unassigned
Attorney Docket Number	2003-IP-011866 U1 USA

Sheet	2	of	2
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Search Report for United Kingdom application no. GB 0507890.2	
		Office Action for serial number 10/680,053 dated March 8, 2005	

Examiner
SignatureDate
Considered

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